ANTONEL	1.7	TERRY	STO

As a below named inventor, I hereby declare that:

Attorney's Docket No.	
Allumer a Docker 110.	

Combined Declaration and Power of Attorney

This declaration is of the follov	ving type:					
[X] original [] suppler	nental					
[X] national stage of PCT [] divisional []	continuation	[] continua	tion-in-part			
My residence, post office addr						
I believe I am the original, firs inventor (if plural names are li sought on the invention entitle	sted below) of the	r (if only one na subject matter	me is listed below) o which is claimed and	r an original for which a	, first and jo patent is	oint
CRUCIBLE AND SINGLE CR	YSTAL GROWTH	METHOD US	ING CRUCIBLE			
the specification of which						
	eto					
1, 4						
[] was filed on as United : was amen	States Application	Serial Number	(if a	applicable).	and,	
[X] was filed on as PCT In was amen	June 18, 2 ternational Applica ded under PCT Ar	2004 ation Number _ ticle 19 on	PCT/JP2004/0086	624 a	ind, _ (if applica	able).
I hereby state that I have revi the claims, as amended by a	nv amendment ret	etted to apove.				
I acknowledge the duty to dis Federal Regulations, Section	1.56.					
I hereby claim foreign priority application(s) for patent or in designated at least one counchecking the box, any foreign having a filing date before the	ventor's certificate try other than the l n application for pa at of the application	e, or 365(a) of a United States, I atent or invento on on which pric	isted below and have r's certificate, or PCT ority is claimed.	also identification	fied below, to al application	ру
PRIOR FORE	IGN APPLICATIO	NS, BENEFIT (CLAIMED UNDER 35	USC §119	(a) Priority Clai	med
Application Number	Country		Date of Filir (Day/Month/Y	ig	nder 35 US	C 119
P2003-270771	Jap	an	03 / July	/ 2003	_ XYes	Пи
P2003-270773	Jap	an	03 / July	/ 2003	_ XYes	∐ _N
P2003-270774	Jap	an	03 / July	/ 2003	_ X Yes	Пм
P2003-270778	Jap	an	03 / July	/ 2003	_ X Yes	Пи
P2003-284047	Jap	an	31 / July	/ 2003	_ XYes	ЦΝ
P2003-336015	Jap	an	_26 / Septem	ber / 2003	_ X Yes	Цν
					_ UYes	ЦΝ
					Yes	Πи
		_				

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e)
Application Number Filing Date

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandone	 ed)
(Application No.)	(Filing Date)	(Status: Patented, Pend	ding, Abandone

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of ANTONELLI, TERRY, STOUT & KRAUS, LLP included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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